Vanessa S-type

Excellent CPU cooler
Attractive and Effectvie Cooling Design

Universal Heatpipe Cooler

We will provide customers with update information regularly. This product news is No. 200502A
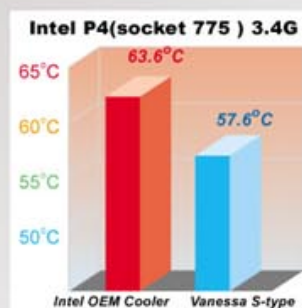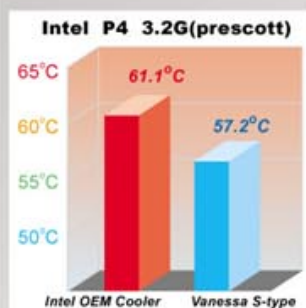
Since the PC is working faster and faster, the heat caused by the CPU is also increasing rapidly in the mean time. A traditional air cooler is unable to support it anymore. Even it does, the DC fan must be set up at a high RPM, and the air cooling would become noisy and vibrate.

The heatpipe technology was developed to solve these problems. Titan Vanessa butterfly cooler is a fresh and elegant design, which has butterfly outline and incorporates aluminum fins and 6 heatpipes. This brings customers a brand new visual sense compared to normal heatpipe coolers.

Besides, we have designed a 3D character, Vanessa to represent the heatpipe cooler, and we also provide FREE Vanessa wallpaper for your Desktop that can be downloaded at our website.

Vanessa S-type is equipped with a 92x92x25mm powerful DC fan to make the heat dissipation more efficient, and it is bundle with a high quality fan speed controller to adjust the RPM. The range is from 1200 to 2400 RPM. When this DC fan was adjusted to a lower RPM, it is a very "Quiet fan".

When we were doing the tests in comparison with other OEM coolers, Vanessa S-type truly showed its outstanding performance and its great advantage of super low noise. Please see the following comparison charts for your reference :

AMD K7	AMD K8	Intel P4	Intel LGA 775

As the test reports show on the charts, the performance of the heatpipe cooler is far better than the air cooling devices. No matter on design or quality, Vanessa S-type heatpipe cooler will fit all the needs from customers such as noisy level and cooling performance, including best looks, no matter retail package or cooler itself.

Features

- High cooling performance by using heatpipe technology.
- Elegant butterfly design.
- Copper base with shiny plating.
- Minimize the weight with aluminum fins.
- Powerful 92x92x25mm fan to enhance heat dissipation.
- Bundle with fan speed controller that fits in a 3 1/2" bay or PCI slot.
- Adjustable fan speeds to achieve silent cooling or ultimate cooling.
- Including special Nano Blue thermal grease.
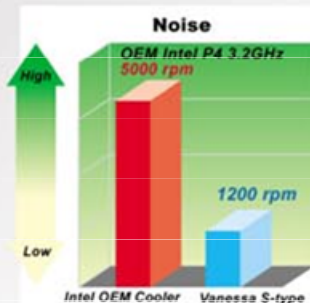- Different clip options.
- Easy Installation.

Intel P4 3.2G(prescott)

65°C — 61.1°C (Intel OEM Cooler)
57.2°C (Vanessa S-type)

Intel OEM Cooler	Vanessa S-type

Intel P4(socket 775) 3.4G

63.6°C (Intel OEM Cooler)
57.6°C (Vanessa S-type)

Intel OEM Cooler	Vanessa S-type

Elgant butterfly design
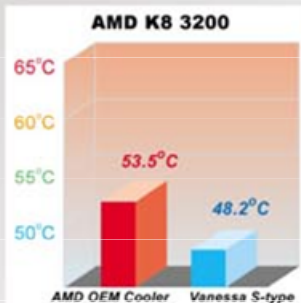
Copper base with shiny plating

Bundle with fan speed controller that fits in a 3 1/2"bay or a PCI slot

High quality package

AMD K8 3200

65°C
60°C
55°C — 53.5°C
50°C — 48.2°C

AMD OEM Cooler   Vanessa S-type

Noise

High
OEM Intel P4 3.2GHz
5000 rpm
1200 rpm
Low

Intel OEM Cooler   Vanessa S-type

The Retail package is a complete solution, including all the necessary components and 4 different clips for all kinds of CPUs, including Intel LGA 775. We also put lots of efforts on 3D butterfly design on the sticker and package, and the fan is also with nice plating to match the entire design. Moreover, with clear illustration, it's quite easy for users to install this new cooler.

Specifications

Outline Dimensions	92x92x25mm	
Rated Voltage	12VDC	
	Min	**Max**
Rated Current	0.06A	0.21A
Power Consumption	0.72W	2.52W
Rated Speed	1200±10%RPM	2400±10%RPM
Airflow	21.96CFM	46.14CFM
Static Pressure	0.75mmH2O	2.93mmH2O
Noise Level	<20dBA	<29dBA
No. of Pole	4 Pole	
Rotation Direction	Counter-Clockwise	

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